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Dated:

Docket No.: 06727/000J005-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Thre Letters Patent of: Julian Satran et al.

Patent No.: 6,807,578 B2_

Issued: October 19, 2004

For: NACK SUPPRESSION FOR MULTICAST

PROTOCOLS IN MOSTLY ONE-WAY

NETWORKS

Certificate

DEC 2 8 2004

of Correction

PETITION (37 CFR 1.183) AND REQUEST FOR CERTIFICATE OF CORRECTION OF APPLICANT'S MISTAKE (37 CFR 1.323)

MS Post Issue Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION Office of Petitions

Dear Sir:

The above-identified patent contains an error that arose from an incomplete or erroneous assignee name furnished in item 3 of PTOL-85B. Failure to include the correct assignee name on the PTOL-85B was inadvertent. The error is of a clerical or typographical nature, the correction of which does not constitute new matter or require reexamination.

Applicant respectfully requests that the Commissioner waive the requirements of 37 CFR 3.81 to permit the correct name of the assignee to be provided after issuance of the patent.

Enclosed is:

(1)Copy of the Notice of Recordation of Assignment Document;

12/17/2004 EAREGAY2 00000065 6807578

01 FC:1811 100.00 OP

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12/1/72/04 EHKEUHKE - 0000/065 - 680/6/8-

Patent No.: 6,807,578 · 2 Docket No.: 06727/000J005-US0

- (2) Petition fee set forth in 37 CFR 1.17(h) \$130.00;
- (3) Fee set forth in 37 CFR 1.20(a) \$100.00; and
- (4) Form PTO/SB/44.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Applicant respectfully requests that the petition be granted and that a Certificate of Correction be issued.

Dated: December 13, 2004

Respectfully submitted,

Flynn Barrison

Registration No.: 53,970 DARBY & DARBY P.C.

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Petition (37 Cfr 1.183) And Request For Certificate Of Correction Of Applicant's Mistake (37 Cfr 1.323) (2 pages)
Certificate of Correction (1 page)

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

6,807,578 \$2

DATED

October 19, 2004

INVENTOR(S) :

Julian Satran et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Assignee:

Please delete "International Business Machines corporation" and substitute -- International Business Machines Corporation -- .

MAILING ADDRESS OF SENDER: Flynn Barrison DARBY & DARBY P.C. P.O. Box 5257 New York, 10150-5257

PATENT NO. 6,807,578

No. of additional copies 1





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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/14/2001

REEL/FRAME: 011611/0498

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SATRAN, JULIAN

DOC DATE: 02/22/2001

ASSIGNOR:

GERSHINSKY, GIDON

DOC DATE: 02/26/2001

ASSIGNOR:

ROCHWERGER, BENNY

DOC DATE: 02/22/2001

ASSIGNEE:

INTERNATIONAL BUSINESS MACHINES CORPORATION NEW ORCHARD ROAD ARMONK, NEW YORK 10504

SERIAL NUMBER: 09808290

PATENT NUMBER:

FILING DATE: 03/14/2001

ISSUE DATE:

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

ASSIGNMENT

WHEREAS, the below named inventors, ASSIGNORS, have made a certain new and useful invention in:

NACK SUPPRESSION FOR MULTICAST PROTOCOLS IN MOSTLY ONE-WAY NETWORKS

for which a patent application specification is attached hereto and which is being executed concurrently herewith,

and WHEREAS, INTERNATIONAL BUSINESS MACHINES CORPORATION a U.S. company having a place of business at New Orchard Road, Armonk, New York, NY 10504, U.S.A., ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all the divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the said United States application under the patent laws of the United States, the International Convention for the Protection of Industrial Property, or any other International agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

ASSIGNORS authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to the issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNORS covenant and agree that they have full right to convey the entire interest herein assigned, and have not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNORS further covenant and agree that they will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

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Inventor's signature Date 72/02/0/
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